APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100360015-2

Expansion Phenomens Due to Gi[illegible]s in Concrete Aggregate, by F. Matouschek.
(GERMAN, per, Zement-Kalk-Gips, Vol 16, No 12, 1963, pp 18-505
CSIRO/No 7049

F. MATOUSCHEK.

Sel -
Jul 67 334,504

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100360015-2

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100360015-2

Radio in Dukel, by Jaroslav Matousek.

CZECH, per, Amaterske Radio, Vol VIII, No 8, 1959, pp 207.

USASIA: SC-306/60

Sci-Electron

Jul 60

120, 814

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100360015-2

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100360015-2

Analysis of Chemical Warfare Substances, by
Ivan Tomecek, Miri Marousek, 247 pp.
GOVERNMENT USE ONLY
RUSSIAN, bk, Analyza Bojovych Otravnych Latek,
1961, pp 1-225.
JPRS GUO: 395

Sci - Chem
EEur - Czech
Mil
Sep 64

266,388

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100360015-2

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100360015-2

(SF-1513)

The Current State and Problems of Czechoslovak Medical Biometeorology, by Jiri Matousek, Rudolf Barcal, 7 pp. FOR OFFICIAL USE ONLY

CZECH, per, Prakticky Lekar, Vol XLI, No 2, Jan 1961, pp 49-52.

JPRS 4486
COPYRIGHT

143,429

Sci - Med

Apr 61

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100360015-2

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100360015-2

Three Years of Activity of the Bioclimatological Group of the Czechoslovak Meteorological Society Of THE czechoslovak Academy of Sciences, by Karel Bobek, Jiri MX Matousek, Rudolf Barcal, 4 pp.

CZECH, per, Fysiatricky Vestnik, Vol XL, No 4, 1962, pp 240-241. GOVERNMENT USE ONLY

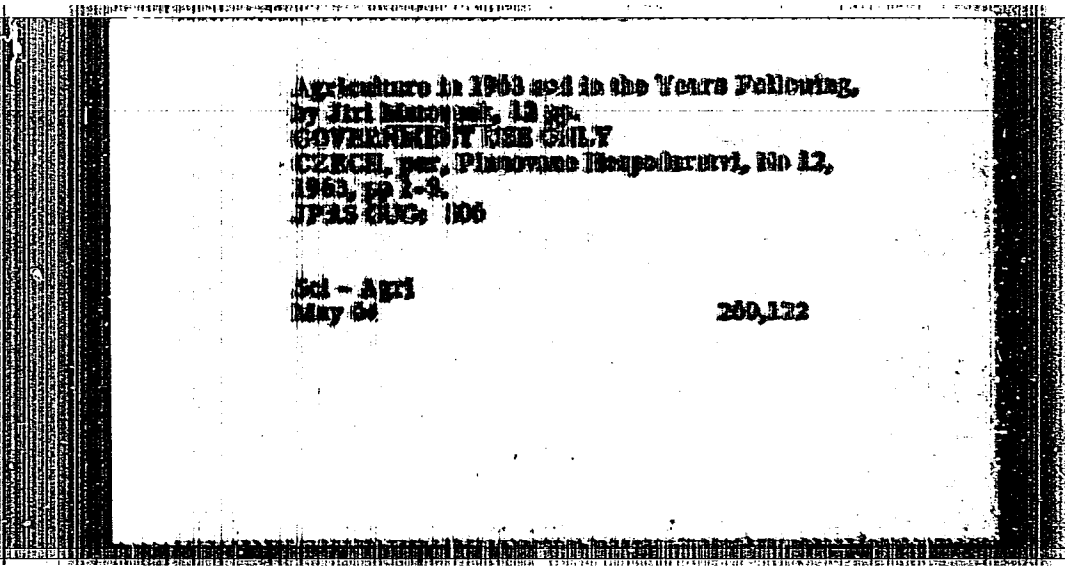
JPRS 15667

215,441

Sci - Geophys
Oct 62

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100360015-2

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100360015-2



Agriculture in 1963 and in the Years Following,
by Jiri Mikovsky, 12 pp.
GOVERNMENT USE ONLY
CZECH, per. Plzenske Hospodarstvi, No 12,
1963, pp 1-8.
JPRS CSO: 1006

Sci - Agri
May 64 260,122

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100360015-2

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100360015-2

22

Colorimetric Determination of Resorcinol in Industrial Waste Waters and Phenolic Products, by J... Janak, L. Matousek.
[illegible], per, Chemicke Listy, No 48, 1954, pp 1176-1180.
GB/242

Sci - Chem
Apr 64

253,352

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100360015-2

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100360015-2

Development of Transportation, by Ladislav Matousek.

CZECH, per, Hospodarske Noviny, 12 Aug 1960, p 4.

FDD Sum 2836

EEur - Czechoslovakia

Econ - transportation

Oct 60

128,504

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100360015-2

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100360015-2

The First Communist Doctor in Czechoslovakia, by Miloslav Matousek, 6 pp.
UNCLASSIFIED

CZECH, wk per, Casopis Lekaru Ceskych, Vol XCVI, No 16, 19 Apr 1957, pp 501, 502.

US JPRS/DC-L-140

EEur - Czechoslovakia
Biographic --
Sci - Medicine

61,219

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100360015-2

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100360015-2

IMPROVING THE TURNOVER OF CURRENT ASSETS IN STATE INDUSTRIAL ENTERPRISES, BY DIMITUR MATOV, 9 PP.

BULGARIAN, PER, FINANSI I KREDIT, NO 9, NOVEMBER 1962, PP 8-15.

JPRS 17652

EEUR-BULGARIAN
ECON.
FEB 63

223,376

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100360015-2

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100360015-2

IMPROVING THE TURNOVER OF CURRENT ASSETS IN STATE INDUSTRIAL ENTERPRISES, BY DIMITUR MATOV, 9 PP.

BULGARIAN, PER, FINANSI I KREDIT, NO 9, NOVEMBER 1962, PP 8-15.

JPRS 17652

EEUR-BULGARIAN
ECON.
FEB 63

223,376

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100360015-2

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100360015-2

(73-1447).

The Use of Mechanical Equipment in Construction, by Petko Matov,

BULGARIAN, np, Stroitel, Vol LXI, No 8, 22 Feb 1961, pp 2.

*JPRS

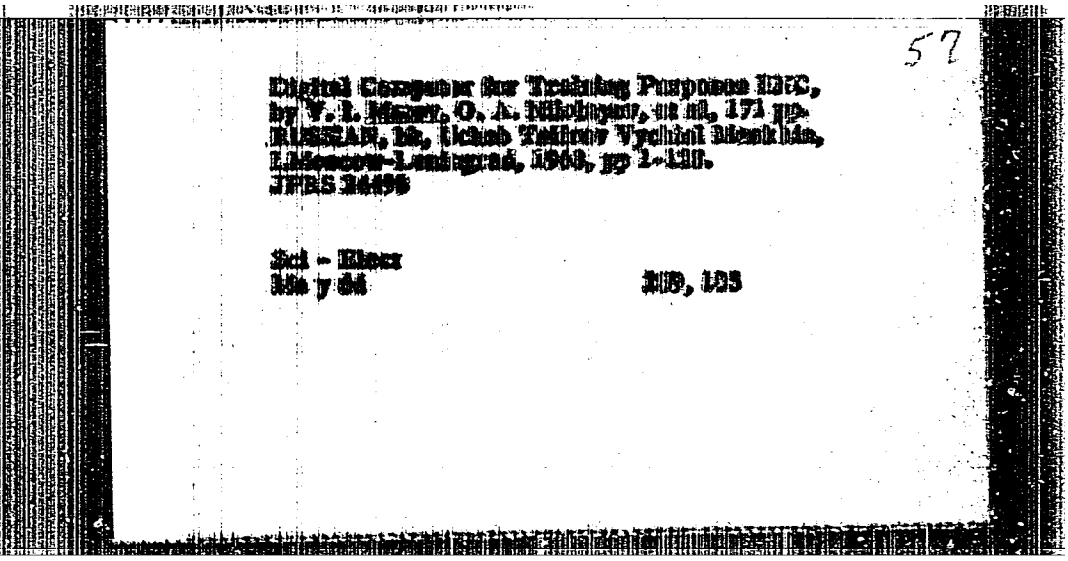
EEur - Bulgaria

Econ - Construction

17 Apr 61

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100360015-2

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100360015-2



57

Digital Computer for Training Purposes UEC,
by V. I. Mazur, O. A. Nikolayev, 12 ill, 171 pp.
RUSSIAN, Ed, Izdatel'stvo Vysshiy Shkoly,
Moscow-Leningrad, 1963, pp 1-170.
JPRS 24496

Sci - Elec
Mic y 64 209, 125

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100360015-2

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100360015-2

Telemetric Investigation of Electrocardiograms of Athletes, by V. V. Matov, 7 pp.

RUSSIAN, per, Novosti Meditsinskoy Tekh, No 3, 1960, pp 42-45. 9679269

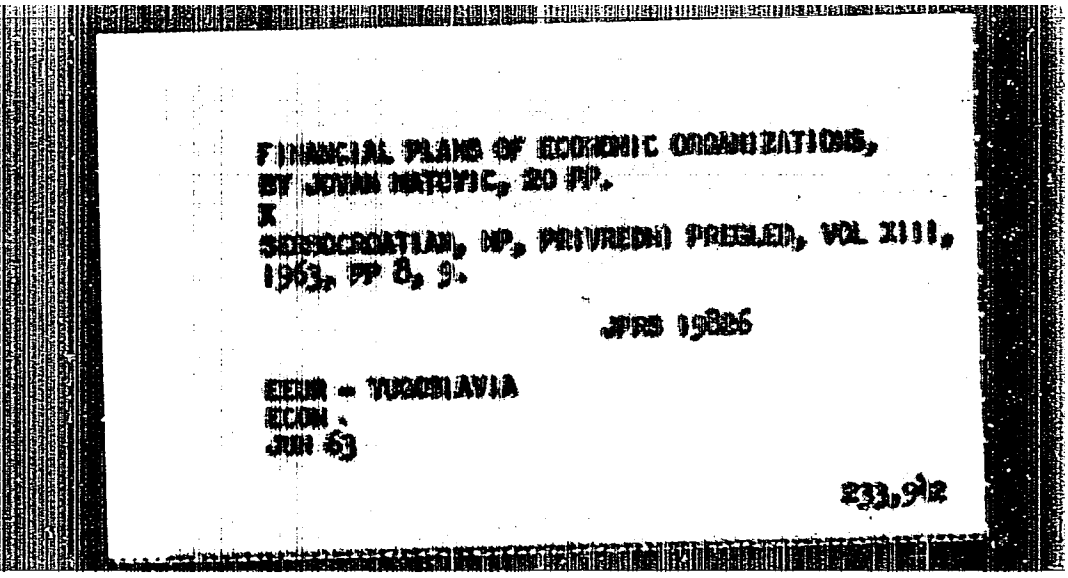
FTD-TT-62-803

Sci-Med
Dec 62

219,367

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100360015-2

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100360015-2



FINANCIAL PLANS OF ECONOMIC ORGANIZATIONS,
BY JOVAN MATOVIC, 20 PP.
X
SOCIOCROATIAN, NP, PRIVREDNI PREGLED, VOL XIII,
1963, PP 8, 9.

JPRS 19826

ECON - YUGOSLAVIA
ECON
JUN 63

233.912

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100360015-2

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100360015-2

Flying Saucers (Plates), by Vladislav Matovic, (AF 609953). UNCLASSIFIED

SERBO-CROATIAN, per, Narodna Krila, 1953, pp 33-38.

ATIC F-TS-8433/III

Scientific - Aeronautics CTS 68/May 55

23,531

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100360015-2

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100360015-2

Theory of the Kolbe-Schmitt Reaction. 1. Function of Phenyl-Carbonates in the Mechanism of Carboxylation, by E. A. Shilov, I. V. Smirnov-Zamkov, K. I. Matovskiy, 10 pp.

RUSSIAN, per, Organicheskaya Khimiya, 1955, pp 484-490.

Sci Mus Lib - 56/0528

36.391

Sci - Chemistry

Jul 1956

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100360015-2

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100360015-2

E. Matra

Project Study of Postal Missiles, by E. Matra
FRENCH, mono, Avant Projet d'Engin Postal,
1962
FTC 71-15384-16D

mar 72

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100360015-2

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100360015-2

(NY-6700)

The Development and the Forms of the Relief of the Western Part of the Matra Mountains, by Andras Szekely, 59 pp.

HUNGARIAN, per, Foldarjzi Kozlemenyek, Vol VIII, No 3, ~~XXXX~~ 1960, pp 251-275.

JPRS 11403

178,027

REur - Hungary
Geographic
Dec 61

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100360015-2

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100360015-2

S-5385 (NY-4048)

The Medical Industry in 1959, by A. G. Natradze, M I. Bernfel'd, 5 pp.

RUSSIAN, per, Med Prom SSSR, No 7, 1959, pp 3-6.

JPRS-L-1045-N

Sci - Med
Nov 59

100,569

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100360015-2

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100360015-2

(FDD 22281)

Problems Connected With the Development of Hydraulic Power Plants (Hungary), by Istvan Matrai, 11 pp.

HUNGARIAN, bimo per, Magyar Technika, Vol VIII, No 10, 11, Budapest, Oct/Nov 1953, pp 628-631.

CIA/FDD/U-6816

HEur - Hungary
Hcon - Power plants and utilization of water power

CTS 64/Jan 55 22,006

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100360015-2

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100360015-2

(DC-53

The Status of Psychology in Hungary, by Pal Gegesi Kiss, L. Matrai, L. Kardos, B. Horanyi, M. Kadar, G. Pogany, G. Barczi, I. Molnar, F. Lenard, L. P. Lieberzann, 78 pp,

HUNGARIAN, per, Magyar Pszichologiai Szemle, Vol XVII, No 3, 1960, pp 257-317.

JPRS 8173

Sci - Med

156,48 P

Jun 61

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100360015-2

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100360015-2

Contribution to Epidermolysis Bullosa Dystrophica With Changes of Teeth and Oral Mucous Membrane, by H. Metres, 9 pp.

GERMAN, per, Osterreichische Zoologische fesr Stomatologie, Vol 60 LX, No 4, 1963, pp 138-145.

NIH 7-30-63

Sel - Biol & Med
Sep 63

344,313

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100360015-2

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100360015-2

BLANK

Identification of a Class of Chromospheric Eruptions Responsible for Polar Ionspheric Absorptions, by Y. Avignon, J. Matres-Trope, et al.
FRENCH, per, Comptes Rendus, Vol CCLVI, No 10, 1963, pp 2112-2114.
NASA TT F-8614

Sci - Phys
Apr 64
U.S. GOVERNMENT ONLY

254,833

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100360015-2

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100360015-2

(NY-5230)

Radio Picture of the Sun in the 3 cm Band, by V. V. Vitkevich, L. I. Matreyenko, 42 pp.

RUSSIAN, Iz Vyssshikh Uchob Zaved, MVO, Ser Radiofiz, Vol III, No 3, 1960.

JPRS 7375

147,718

Sci

Apr 61

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100360015-2

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100360015-2

Distribution on Space Charge in Emission Tubes, by M. Matricon, S. Trouve, 23 pp.

FRENCH, per, L'Onde Electrique, Vol XXX, 1950, pp 510-521.

AEC Tr 3771

Sci - Electronics

Sep 59

97,810

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100360015-2

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100360015-2

STUDY OF THE FARADAY EFFECT IN A PLASMA AT 10000 Mc/s, BY M. BONNET, M. MATRICON.

FRENCH, FRE, ANNALES TELECOMMUNICATIONS, VOL X, 1955, PP 190-198.

TIL T 5278

SCI - CIEN

SEP 62

210,236

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100360015-2

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100360015-2

Work of the Nikola Tesla Electro-Technical Institute in Belgrade in 1961, by B. Mitrakovic, S. Despotovic, 18 pp.

CROATIAN, per, Casopis za Elektroprivredu i Elektroindustriju, No 5, 1962, pp 277-234.

JPRS 16375

Kbar - Yugoslavia
Bmcn
Nw 62

2 7 925

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100360015-2

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100360015-2

Nitrite Titration in Organic Analysis, by Miroslav Ma[illegible]trka,

[illegible], per, Chemie, Vol X, 1958, pp 635-646.

CZECH

AEC Tr-3958

Sci - Chem

Apr 60

115,071

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100360015-2

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100360015-2

The Influence of Molybdenum on the Assimilation of Mineral Food Elements by Plants and on the Development of Microflora Under Conditions of Peat-bog Soils, by S. M. Mashtakov, S. M. Gol'dina, B. F. Matrosov, 4 pp.

RUSSIAN, pam, Dok Ak Nauk SSSR, Vol CXXIV, No 1, 1959, pp 231-.

AIBS

Sci - Biol

99,318

Oct 59

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100360015-2

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100360015-2

Study of the Electroconductivity in the Sulfonation of Naphthalene, by E. I. Matrosov, 4 pp.

RUSSIAN, per, Zhur Prik Khim, Vol XXXII, No 9, 1959, pp 2056-2059.

CB

Sci

Aug 60

124,247

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100360015-2

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100360015-2

Increasing the Effectiveness of Trawlboards by a Slotted Design Which Produces the Necessary Momements of Force, by I. R. Matrosov, 14 pp.

RUSSIAN, per, Rybnoye Khoz, Vol XXXIV, No 9, 1958, pp 40-49. 9076594

OTS 60-51195
PL-480

Sci - Biol
May 61
PST No. 66

154, 011

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100360015-2

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100360015-2

Increasing the Effectiveness of Trawlboards by a Slotted Design Which Produces the Necessary Momements of Force, by I. R. Matrosov, 14 pp.

RUSSIAN, per, Rybnoye Khoz, Vol XXXIV, No 9, 1958, pp 40-49. 9076594

OTS 60-51195
PL-480

154/011

Sci - Biol
May 61
PST No. 66

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100360015-2

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100360015-2

On the Choice of a Rational Shape for Trawl-boards, by I. R. Natrusov.

RUSSIAN, per, Rybnoye Khoz, No 1, 1958, pp 36-42.
CFSTI TT-60-61300

Dept of Int
English Tr of Fishery Literature
Miscellaneous Series, Tr 172

Sci - Biol

Jun 59

88, 543

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100360015-2

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100360015-2

Matrosov, V. M.
ON THE THEORY OF THE STABILITY OF MOTION. [1963] 16p 15refs
Order from OTS or SLA $1.60 63-20287

Trans. of *Prikladnaya Matematika i Mekhanika (USSR) 1962, v. 26, no. 6, p. 992-1002.

DESCRIPTORS: *Motion, *Stability, *Mechanics, Equations of motion, *Inequalities, Functions, Mathematical analysis.

In this paper an attempt is made to obtain criteria for the stability of motion using simultaneously several V functions. Further, each V function can satisfy less rigid requirements than the requirements in the corresponding theorem of Liapunov's second method with one function. This promises that the use of several V functions might lead to a more flexible apparatus. (Author)
(Mechanics, TT, v. 10, no. 12)

63-20287

1. Matrosov, V. M.

6155

Office of Technical Services

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100360015-2

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100360015-2

On the Stability of Gyroscopic Stabilizers, by V. M. Petrosov, 11 pp.

RUSSIAN, per, Prik Matemat i Mekh, Vol XXIV, No 5, 1960, pp 802-808.

PP

Sci

Jun 61

161,135

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100360015-2

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100360015-2

An Analysis of the Operation of Knuckle Joints, by V.M. Matrosov and B.I. Spiridonov.
RUSSIAN,per, Iz V.U.Z.Zaved Gro iRaz,1964, vol.7 no.2, pp.132-136.
ATS-52R70R
ATS-RJ-4550

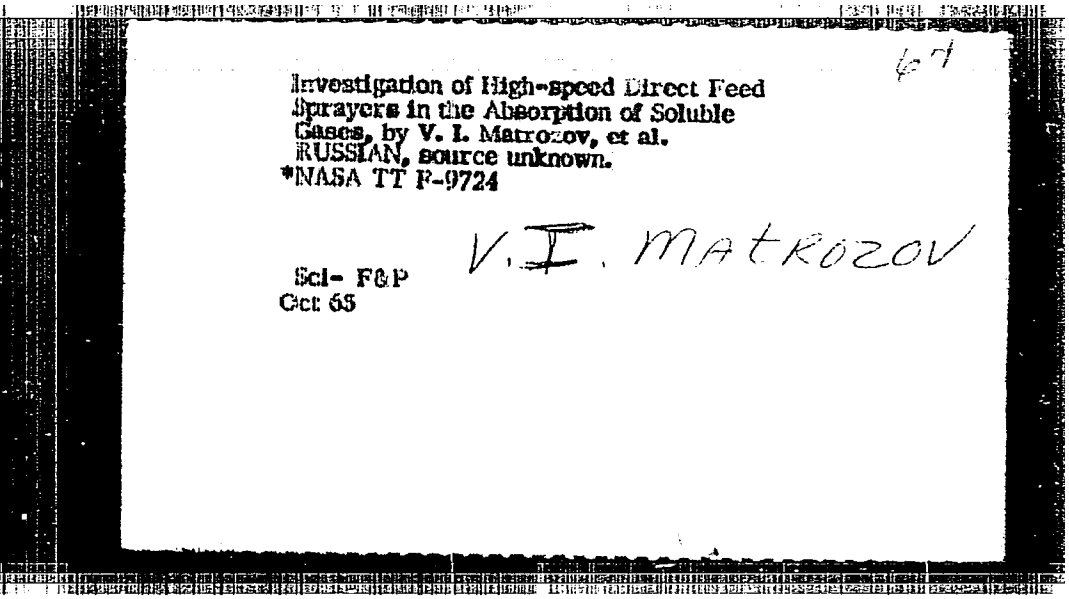
V. M. Matrosov

ES/A trom
Aug 66

306,663

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100360015-2

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100360015-2



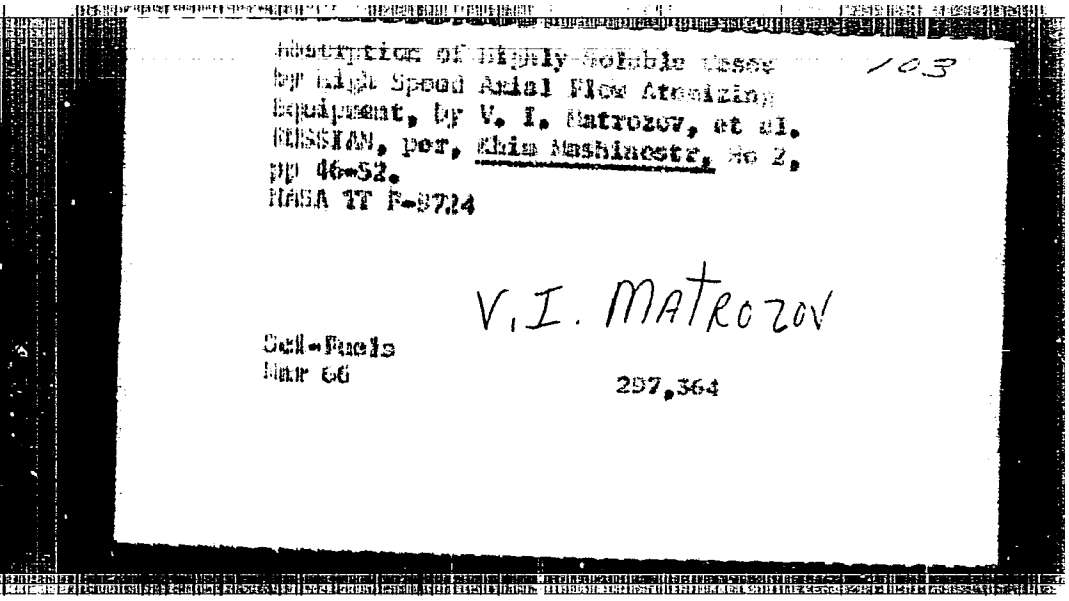
Investigation of High-speed Direct Feed Sprayers in the Absorption of Soluble Gases, by V. I. Matrozov, et al. RUSSIAN, source unknown. *NASA TT F-9724

V. I. MATROZOV

Sci- F&P
Oct 65

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100360015-2

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100360015-2



Absorption of Highly-Soluble Gases
by High Speed Axial Flow Atomizing
Equipment, by V. I. Matrozov, et al.
RUSSIAN, per, Khim Mashinostr, No 2,
pp 46-52.
NASA TT F-9724

103

V.I. MATROZOV

Cell-Fuels
Mar 66

297,364

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100360015-2

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100360015-2

Interaction of Acetylenic Carbinols with Acetic Acid in Presence of Mercuric Acetate and the Mechanism of Formation of Acetoxy Ketones, by S. G. Matsoyan, G. A. Chukhadzhyan, 6 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXX, No 4, 1960, pp 1202-1207.

CB

Sci
May 61

154,046

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100360015-2

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100360015-2

Diagrams for Material and Heat Calculations in the Conversion of Carbon Monoxide, by M. E. Aerov and V. I. Matrozov, 35 pp.

RUSSIAN, pr, Zhur Khim Prom, vol XVI, No 4, 1939, pp 54-61.

R
SLA A-2592

Sci

Aug 58

72,827

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100360015-2

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100360015-2

The Relationship Between Gastric and Pancreatic Activity, by A. V. Solov'ev, E. M. Matrosova, 10 p.

RUSSIAN, per, Fiz Zhur SSSR, imeni, I. M. Sechenova, Vol XLV, No 10, 1959, pp 1263-1271.

Pergamon Press

Sci

Apr 60

114,624

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100360015-2

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100360015-2

Changes in the Secretory Activity of Isolated Gastric Pouches From the Lesser and Greater Curvatures Following Removal of the Cerebral Cortex in the Premotor and Occipital Regions, by E. [illegible], 9 pp.

RUSSIAN, per, Fiziol Zhur SSSR imeni I. M. Sechenova, Vol XLV, No 4, 1959, pp 448-455.

PP

Sci -

Nov 59

101/338

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100360015-2

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100360015-2

Problems of the Physiology of Digestion, Twentieth International Congress of Physiologists, by S. I. Filippovich, E. M. Matrosova, 6 pp.

RUSSIAN, no per, Fiziol Zhur SSSR imeni I. M. Sechenova, Vol XLIII, No 3, 1957, pp 292-296.

Pergamon Press

Sci - Med

57,985

Jan 58

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100360015-2

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100360015-2

The Relations Between the Secretory and Motor Activities of the Lesser and Greater Curvatures of the Stomach, by E. N. Matrosova, A. V. Solo'yev, O. V. Solodkina, 10 pp.

RUSSIAN, per, Fiziol Zhur SSSR imeni I. M. Sechenova, Vol XLVI, No 9, 1960, pp 1132-1140.

PP

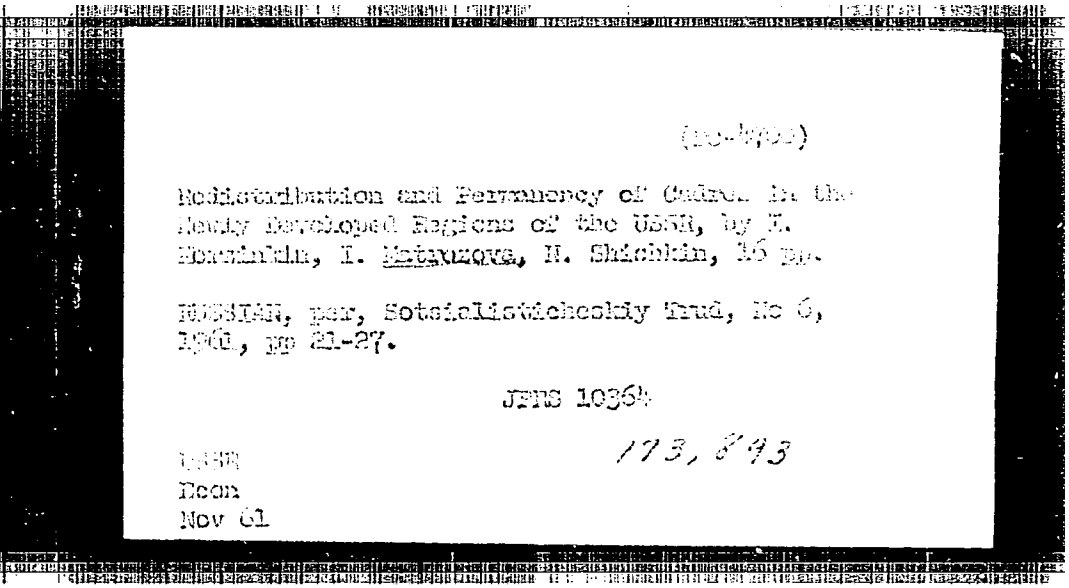
Sci

144, 435

Apr 61

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100360015-2

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100360015-2



(20-4755)

Redistribution and Permanency of Cadmium in the Newly Developed Regions of the USSR, by T. Borzilkin, I. Matyunova, N. Shishkin, 16 pp.

RUSSIAN, per, Sotsialisticheskiy Trud, No 6, 1960, pp 21-27.

JPRS 10364

173, 893

[illegible]
Dean
Nov 61

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100360015-2

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100360015-2

Properties of the Quantized Vortices Generated by the Rotation of Helium II, by E. L. Andronikashvili, Yu. G. Mamaladze, S. G. Matinyan, 22 pp.

RUSSIAN, per, Uspekh Fiz Nauk, Vol LXVIII, Nos 1-2, 1961, pp 3-22.

AIP

Sci
Aug 61

164/079

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100360015-2

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100360015-2

The State of Oncological Diagnosis According to Autopsy Data, by D. I. Mats, 5 pp.

RUSSIAN, per, Voprosy Onkologii, Vol V, No 9, 1959, pp 309-313.

PP

Sci
Aug 60

124,596

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100360015-2

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100360015-2

The Problem of Studying the Efficiency of the Treatment of Patients Suffering From Malignant Tumours, by D. I. Mats, V. S. Genes, 7 pp.

RUSSIAN, per, Voprosy Onkologii, Vol V, No 10, 1959, pp 472-476.

pp

Sci

Aug 60

124,284

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100360015-2

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100360015-2

Socio-Hygienic Problems of Controlling Cancer, by D I. Mats, 52 pp.

RUSSIAN, bk, Sotsial'no-gigi-yenicheskiye Voprosy Protivorakovoy Bor'by, Moscow, 1962, pp 1-203.

JPRS 16110

Sci - Med

Nov 62

217, 449

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100360015-2

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100360015-2

On Organization of Cancer Patients Treatment, by D. I. Mats, 7 pp.

RUSSIAN, per, Voprosy Onkologii, Vol V, No 6, pp 731-736.

Pergamon Press

Sci

Apr 60

114,640

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100360015-2

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100360015-2

SANITARY AND BACTERIOLOGICAL METHODS AND THE
SOLUTION OF PRACTICAL SANI
ID 31111J33333333
BLOMS, BY
L. I. MATB, 16 PP.

RUSSIAN, PER, GIGIYENA I SANITARIYA, NO 10,
1962, PP 94-100.

JPRS 16754

SCI - MED

DEC 62

218,433

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100360015-2

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100360015-2

Characteristics of Air-Borne Microflora in the Atmosphere of the City of Moscow, Taking Into Account the Influence of Meteorological Factors, by V. V. Vlodavets, L. I. Mats.

RUSSIAN, par, Mikrobiologiya, Vol XXVIII, No 4, Jul/Aug 1959, pp 574-580. CIA 9047316

USDA

Soil - Biology
Mar 60

110,255

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100360015-2

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100360015-2

On The Timely Application of Cancer Patients for Medical Aid, 5 pp. by D. I. Mats,

RUSSIAN, per, Voprosy Onkologiy, Vol IV, No 1, 1958, pp 97-101

Pergamon Inst

Sci - Med

Apr 59

84,659

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100360015-2

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100360015-2

Analysis of Data on Late Diagnosis of Malignant Neoplasms, by D. I. Mats, 4 pp.

RUSSIAN, per, Voprosy Onkologiy, Vol III, No 6, 1957, pp 735-739.

Pergamon Inst

Sci - Med
Jan 59

78,387

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100360015-2

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100360015-2

Facts About Lung Cancer Statistics, by D. I. Mats, L. E. Mizyak, V. N. Uglova, A. V. Chaklin, 5 pp.

RUSSIAN, per, Voprosy Onkologiy, Vol III, No 5, 1957, pp 611-615.

Pergamon Inst

Sci - Med
Jan 59

78,663

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100360015-2

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100360015-2

B-4996 (NY-2398).

Forty Years of Soviet Sanitary Bacteriology, by L. I. Mats, 6 pp.

RUSSIAN, per, Gig i San, No 7, Moscow, 1958, pp 22-26.

JPRS L-755-N

Sci - Med, bacteriology
May 59

86,536

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100360015-2

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100360015-2

(FDD 27372)

All-Union Conference on the Problems Involved in the Hygiene of [redacted] Atmospheric Air, the Hygiene of Water, and Sanitary Bacteriology, by M. S. Gol'dberg, M. S. Kovarskiy, L. I. Mats, N. A. Ruffal', 8 pp.

[redacted], no per, Gig i San, No 12, Moscow, Dec 1955, pp 45-47.

CIA/FDD U-3510
38,199

USSR
Sci - Medicine, sanitation and hygiene

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100360015-2

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100360015-2

Vapor Pressure and Evaporation of Substances in Movable Air, by V. G. ~~Matsak~~, 15 pp.

RUSSIAN, per, Gig i San, pp 35-41. 9689950

FTD-TT-63-1044

Sci - Physics
Jan 64

246,234

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100360015-2

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100360015-2

(FDD 28489)

Discussion of Reply by V. G. Matsak to the Critique by L. G. Glushkov of the Paper "Procedure of Sampling Dust, Mist, and Gases in Air Ducts," My 3 pp.

RUSSIAN, mo per, Gig i San, No 9, Moscow, Sep 1955, pp 53, 54.

CIA/FDD U-8684

38,915

USSR
Sci - Medicine, hygiene

Aug 56 CTS/DRX

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100360015-2

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100360015-2

The Myeloid-Megakaryocytic Variant of Osteo-Myeloreticulosis, by L. D. Grinshtun, A. A. Matnatunyan, 4 pp.

RUSSIAN, per, Problemy Gematologii i Perel Krovi, Vol III, No 3, 1958, pp 24-27.

Pergamon Inst

Sci - Med

81,849

Feb 59

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100360015-2

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100360015-2

Technique for Measuring the pH of the Rumen Contents, by R. Matscher, et al.

ITALIAN, per, Archivio Veterinario Italiano Vol VIII, No 6, 1957, pp 513-534.

NRC/Ref: C-4013

Sci-Biol
May 63

234,401

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100360015-2

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100360015-2

About the "Capacity of Neutralisation" of Ruminal Contents Against the Acids and ~~KKKH~~ Alkalis Rapidly Immersed Into the Rumen, by R. Matscher.

ITALIAN, per, Archivio Veterinario Italiano, Vol IX, No 2, 1958, pp 113-122.

NRCR/Ref: C-4012

232/119

Sel-Biol
May 63

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100360015-2

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100360015-2

The Long-Range Outlook for the Lubricants Industry in the German Democratic Republic, by Friedrich Hatschke, 21 pp.

GERMAN, per, Chemische Technik, Vol 16, No 9, 1964, pp 529-533.

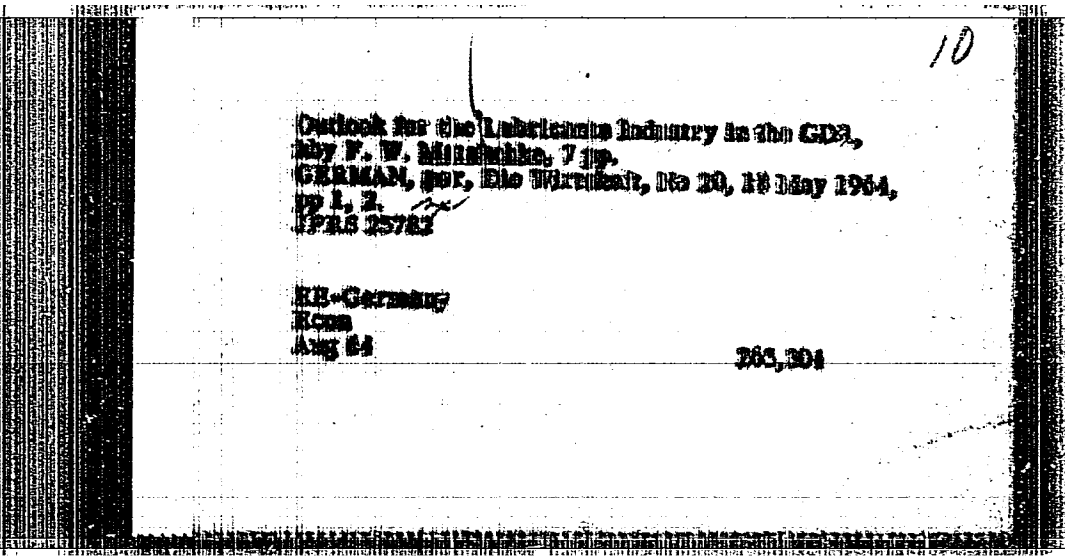
JPRS 27512

[Eur-Germany
Econ
Jan 65

272,033

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100360015-2

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100360015-2



10

Outlook for the Lubricants Industry in the GDR,
by F. W. Mittelbach, 7 pp.
GERMAN, per, Die Wirtschaft, No 20, 18 May 1964,
pp 1, 2.
JPRS 25782

EE-Germany
Econ
Aug 64

263,304

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100360015-2

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100360015-2

The Formation of Desert Dunes, by M. Matschinski.

FRENCH, per, La Nature, Vol LXXXIII, No 3241, 1955, pp 169-175.

CSIRO 3984

Sci - Geophys
Aug 62

207, 218

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100360015-2

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100360015-2

SETTE (NY-3673)

Socialist Reconstruction in the "Neptun" Shipyard, Rostock, by Otto Matschos, 7 pp.

GERMAN, per, Schiffbautechnik, Vol IX, No 11, 1959, Berlin, pp 576, 577.

JPRS 2886

EEur - Germany

Econ - Manufacturing

Aug 60

121,808

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100360015-2

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100360015-2

Rhodicea Ticks of Alma-Ata Focus
of Tick-borne Encephalitis, by
N. P. Matsegora.
RUSSIAN, per, Med Parazit, No 6, 1962,
pp 746-748.
NIH 7-45-65 (On Loan)

Sci/BHM
Aug 65

287,365

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100360015-2

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100360015-2

Adaptation of a cold phage to bacteria of the capsule group, by B. P. Matseiyukh, 3 pp.

RUSSIAN, per, Zhur Mikrobiol Epidemiol i Immunobio Vol XXIX, No 1, 1958, pp 107-109.

Pergamon Inst

Sci - Med

Jan 59

80,198

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100360015-2

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100360015-2

Bacteriological Weapons in Modern War,
by Matsenak, UNCLASSIFIED

RUSSIAN, per, Sovetskaya Veterinariya, No 4,
Apr 1935, pp 88-90.

USDA

Scientific - ~~Medicine~~ Biology

USSR-MEDICINE

18,634

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100360015-2

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100360015-2

Solubility of Boehmite in Alkaline Solutions at 250 and 300°, by V. A. Bernshtein, E. A. Matsenok, 4 pp.

RUSSIAN, per, Zhur Prik Khim, Vol XXXIV, No 5, 1961, pp 982-985.

CB

Sci

186,017

Feb 62

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100360015-2

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100360015-2

How the Nature of Diaspore in the Bauxite Ores Determines the Grade of Its Extraction by Leaching, by V. A. Bernstein, E. A. Matsenok.

RUSSIAN, per, Tsvetnye Metally, No 3, Moscow, 1958, pp 55-60.

Dept of Interior
TN7, E57, No 72

Sci - Min/Met

Nov 59

109,438

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100360015-2

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100360015-2

Physico-Hygienic Evaluation of the Effect Produced by the Infrared Radiation on the Members of the Engine and Boiler Room Crews of Sea-Going Vessels, by L. M. Matsevich, 6 pp. RUSSIAN, per, Gigiyena Truda i Professional'nykh Zabolevaniya, Vol 8, No 11, 1964, pp 22-25.
JPRS 28922

p65

Sci-Biol & Med
Mar 65

275,065

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100360015-2

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100360015-2

Determination of Phosphorus in Limestones in the Form of the Molybdenum Hydroxyquinoline Complex of Phosphoric Acid, by V. S. Matsevich, 3 pp.

RUSSIAN, per, Zavod Lab, Vol XX, No 2, 1954, pp 229-230.

SIA R-3305

Sci
Jul 59

82, 991

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100360015-2

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100360015-2

The Nature of Melts of Sodium and Potassium Molybdates and Tungstates, by Z. A. Matsiko, 7 pp.

RUSSIAN, per, Zhur Neorg Khim, Vol II, No 1, 1957, pp 201-205.

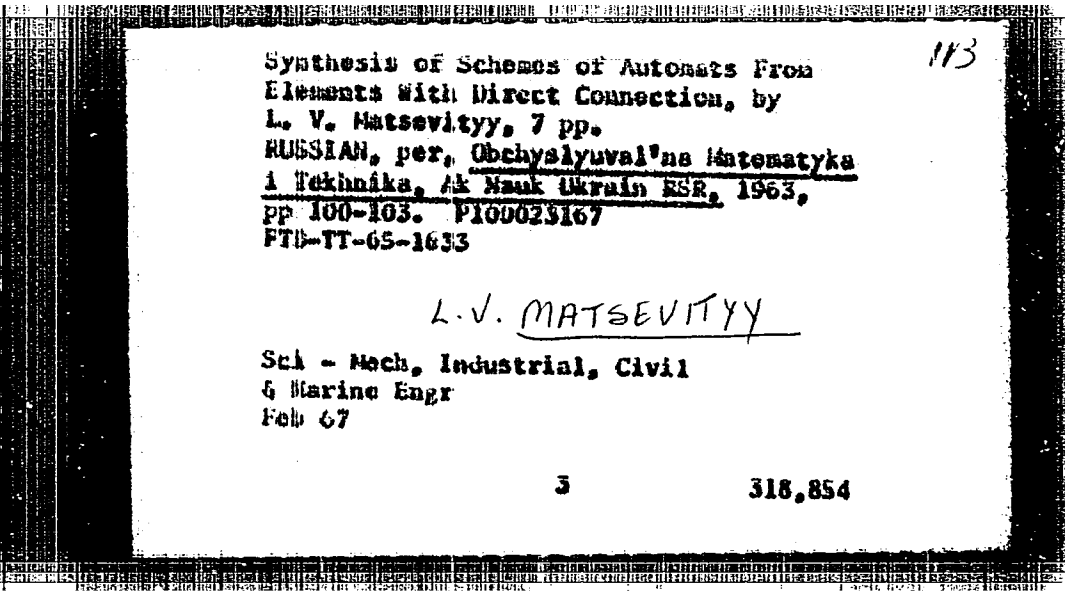
AEC Tr-4051
FL-480

Sci - Chem
Feb 61
PST-78

138,307

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100360015-2

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100360015-2



113

Synthesis of Schemes of Automats From Elements With Direct Connection, by L. V. Matsevityy, 7 pp.
RUSSIAN, per, Obchyslyuval'na Matematyka i Tekhnika, Ak Nauk Ukrain RSR, 1963, pp 100-103. PIOOO23167
FTD-TT-65-1633

L.V. MATSEVITYY

Sci - Mech, Industrial, Civil
& Marine Engr
Feb 67

3 318,854

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100360015-2

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100360015-2

An Algorithm for Minimization of Microprogram Schemes, by L. V. Matsovitiy, 16 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, OTN, Tekh Kibernet, No 1, 1964, pp 9-19.

JPRS 24536

Sci
May 64

257731

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100360015-2

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100360015-2

Two Years of the Chemistry Program in the Petroleum Industry and Petroleum Chemistry, by Friedrich-Wilhelm Matshke, 6 pp.

GERMAN, per; Chemische Technik, Vol XIII, No 6, 1961, pp 317-319.

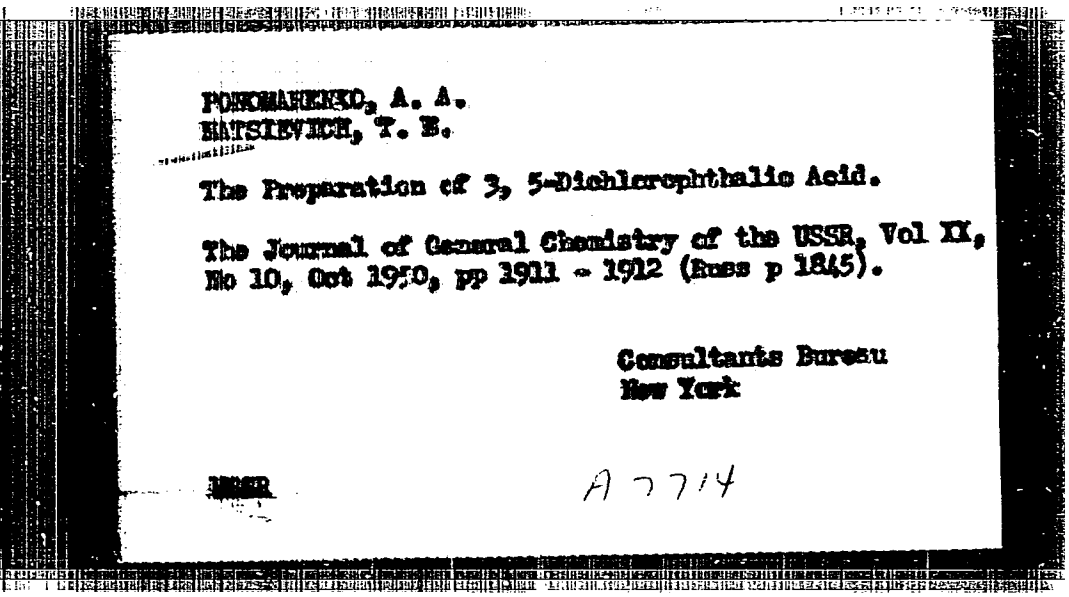
JPRS 10873

Sci - Chem
Nov 61

174569

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100360015-2

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100360015-2



PONOMARENKO, A. A.
MATSIEVICH, T. E.

The Preparation of 3, 5-Dichlorophthalic Acid.

The Journal of General Chemistry of the USSR, Vol XI, No 10, Oct 1950, pp 1911 - 1912 (Russ p 1845).

Consultants Bureau
New York

USSR

A 7714

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100360015-2

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100360015-2

The Colloidal State of Dyes and Metachromatism, by M. V. Savost'yanova, L. G. Matsinova, 6 p.

RUSSIAN, pur, Dok Ak Nauk SSSR, Vol CXXV, No 6, 1959, pp 1294-1297.

Consultants Bureau

Sci

Apr 60

114,812

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100360015-2

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100360015-2

Reaction of Hydrazine Hydrate With 2-Nitro-1,3-Indandione, by G. Ya. Vanag, M. A. Matskanova, 6 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXVI, No 6, Jun 1956, pp 1749-1754.

Consultants Bureau

Sci - Chemistry
Jul 57

49,644

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100360015-2

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100360015-2

2-Nitro-1,3-Indandione Azine, by G. Ya. Vanag, M. A. Matskanova, 4 pp.

RUSSIAN, no per, Zhur Obshch Khim, Vol XXV, No 3, USSR, Mar 1955, pp 580-582. CIA C 39388

Consultants Bureau

Scientific - Chemistry
CTS 74/Nov 55

27,950

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100360015-2

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100360015-2

MATSKANOVA, M. A., Vanag, G. Ya, Platpiere, V. d.

The Condensation of 2-Nitroindanedione-1, 3 With Benzohydrol, 7 pp.

Russian, mo per, Zhur Obshch Khim, Vol XIX, No 8, 1949.

FDD X-392

A 7715

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100360015-2

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100360015-2

Matskevich Speech at the Plenum of the CPSU Central Committee Plenum Session Dec 25.

RUSSIAN, np, Pravda, 26 Dec 1959.

FBID Daily Review

USSR
Pol
Jan 60

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100360015-2

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100360015-2

Multi-Link Mechanical Filters, by D. D. Matskevich, 12 pp.

RUSSIAN, no per, Zhur Tekh Fiz, SSSR, Vol XXVI, No 5, 1956, pp 1113-1125.

American Inst of Physics
Vol I, No 5, Soviet Physics
Technical Physics

Sci - Physics
Jun 57

48,375

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100360015-2

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100360015-2

Experimental Polyploidy in Populus tremula L. by N. V. Matskevich, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXVI, No 1, 1959, pp 183-.

Amer Inst of Biol Sci

sjb

Jan 60

106,863

APPROVED FOR RELEASE: 08/16/ 2001 CIA-RDP84-00581R000100360015-2